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(71) Applicant: **Yogogo Limited**  
**London WC1V 6HU (GB)**

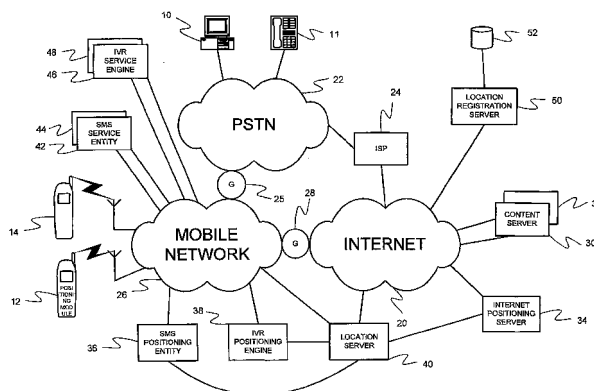
(72) Inventors:  
• **Spaargaren, Jerome**  
**London, Greater London WC1V 6HU (GB)**  
• **Hermele, Daniel Stephen**  
**Welwyn Garden City, Herts AL7 1HQ (GB)**

(74) Representative: **McCann, Heather Alison et al**  
**EIP**  
**Fairfax House**  
**15 Fulwood Place**  
**London WC1V 6HU (GB)**

(54) **User terminal capable of processing geographical location data and location registration system**

(57) A system enabling the dissemination of location data between user terminals and to and from network resources, and the utilization of the location data in a manner convenient to users. User terminals, such as cellular telephones, personal digital assistants (PDAs), personal computers, and other interactive devices, may be location-enabled or conventional user terminals capable of transmitting service request data to network resources. In the case of location-enabled terminals, the terminal may store a plurality of items of location data, including spatial coordinate data, for dissemination to other user terminals and/or for transmission to network resources. The items of location data may be derived from systems

for sensing the location of the mobile terminal, including satellite base positioning systems such as the global positioning system (GPS) or network-based or assisted positioning systems. Other sources of location data include other user terminals, network resources or manual provisioning of location data by the user at the terminal. In an alternative embodiment, user-selected location data is stored in a network-side store for use by the user in relation to a range of remote processes, and is made accessible to a range of other network resources or users. Items from the network-side store may be transmitted to others for use in relation to service requests and other processes.



**Fig. 1**



## EUROPEAN SEARCH REPORT

Application Number  
EP 10 18 5457

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	EP 1 009 137 A (LIVING SYSTEMS AG) 14 June 2000 (2000-06-14) * abstract * * paragraph [0001] - paragraph [0002] * * paragraph [0008] * * paragraph [0025] * -----	1-10	INV. G06F17/30  ADD. H04L29/08
X	NL 1 008 850 C2 (KONINKL KPN NV [NL]; PHILIPS ELECTRONICS NV [NL]) 12 October 1999 (1999-10-12) * page 2, line 33 - line 40 * * page 3, line 12 - line 16 * * figures 1,2 * -----	1,3,7,10	
Y	DE 44 35 903 A1 (NIPPGEN GEORG [DE]) 11 April 1996 (1996-04-11) * column 1, line 11 - line 41 * * column 4, line 39 - line 41 * * column 6, line 61 - column 7, line 5 * -----	11	
Y	US 6 081 803 A (ASHBY RICHARD A [US] ET AL) 27 June 2000 (2000-06-27) * column 1, line 48 - line 56 * * column 7, line 48 - column 8, line 29 * * column 10, line 4 - line 18 * * column 13, line 18 - last line * -----	11	TECHNICAL FIELDS SEARCHED (IPC)  G06F
X	WO 00/41090 A1 (MICRO INTEGRATION CORP [US]; PARSONS JOHN A [US]; FISHER ED [US]; HOTC) 13 July 2000 (2000-07-13) * abstract; claim 6 * -----	12	
The present search report has been drawn up for all claims			
Place of search <b>The Hague</b>		Date of completion of the search <b>17 October 2012</b>	Examiner <b>Behringer, Lutz</b>
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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EPO FORM 1503 03.82 (P04C01)



Application Number

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**CLAIMS INCURRING FEES**

The present European patent application comprised at the time of filing claims for which payment was due.

☐ Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due and for those claims for which claims fees have been paid, namely claim(s):

☐ No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due.

**LACK OF UNITY OF INVENTION**

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

see sheet B

☒ All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.

☐ As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.

☐ Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:

☐ None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims:

☐ The present supplementary European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims (Rule 164 (1) EPC).



**LACK OF UNITY OF INVENTION  
SHEET B**

Application Number  
EP 10 18 5457

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

1. claims: 1-10

A user terminal having means for transmitting service request data to a remote server

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2. claim: 11

A location registration system having means for registering a new name in said geographic location name store.

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3. claim: 12

A user terminal having means for generating a terminal-to-terminal message for transmission to a recipient user terminal

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 10 18 5457

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.  
The members are as contained in the European Patent Office EDP file on  
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17-10-2012

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